

Title (en)

Device for collecting or assembling printed sheets for producing bound printed products

Title (de)

Einrichtung zum Sammeln oder Zusammentragen von Druckbogen für die Herstellung gebundener Druckerzeugnisse

Title (fr)

Dispositif de collecte ou d'assemblage de feuilles imprimées pour la fabrication de produits imprimés reliés

Publication

**EP 2103559 B1 20110615 (DE)**

Application

**EP 08405078 A 20080317**

Priority

EP 08405078 A 20080317

Abstract (en)

[origin: EP2103559A1] The device has a conveying device (2) including pushers (4) to push printed sheets (22) in a conveying direction. Feeder units (3) with feeders, are arranged side-by- side along the device and on undercarriage (5) that includes interface sections assigned to the units. Each of the sections has an interface configuration to supply power to the units. An adapter device (7) is arranged on the section and includes a top side compatible for attaching feeders with an interface configuration (10) and the bottom side compatible with the former configuration so that the device is fitted on the section. An independent claim is also included for a method of producing bound printed products.

IPC 8 full level

**B65H 39/043** (2006.01); **B65H 39/055** (2006.01)

CPC (source: EP US)

**B65H 39/043** (2013.01 - EP US); **B65H 39/055** (2013.01 - EP US); **B65H 2402/10** (2013.01 - EP US); **B65H 2402/60** (2013.01 - EP US);  
**B65H 2601/324** (2013.01 - EP US); **B65H 2701/1932** (2013.01 - EP US); **B65H 2801/48** (2013.01 - EP US)

Cited by

DE102013106807A1; ITMI20121152A1; EP2818440A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2103559 A1 20090923; EP 2103559 B1 20110615;** AT E512924 T1 20110715; JP 2009221018 A 20091001; JP 5491750 B2 20140514;  
US 2009234492 A1 20090917; US 8070149 B2 20111206

DOCDB simple family (application)

**EP 08405078 A 20080317;** AT 08405078 T 20080317; JP 2009057293 A 20090311; US 40562709 A 20090317